

# High School to College and Career Pathway: Post-Secondary

**Area of Study:** Skilled & Technical Sciences Education    **Pathway:** Carpentry

<b>Region:</b> Central	<b>District:</b>	<b>School:</b>	<b>College/Institution:</b> Snow College Articulation Agreement in place?    Yes <b>Name of Degree or Certificate:</b> Associate of Applied Science Building Construction or Construction Management
<b>Contact Person:</b> Leon W. Stewart		<b>Ph.#:</b> (435) 893-2214	
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High School				College		
Course Number	High School Suggested Academic Courses	H.S. Credit	College Credits	Course Number	College General Education Requirements	College Credits
ENGL 1010	English 1010 *	.50	3	ENGL 1010	Introduction to Writing	3
CIS 1010	Intro to Computers *	.50	3	CIS 1010	Intro to Computers	3
BMGT 1320	Applied Business Math *	.50	3	BMGT 1320	Applied Business Math	3
BMGT 1210	Personal Finance *	.50	3	BMGT 1210	Personal Finance	3
				BMGT 1170	Human Relations	3

**Note:** This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note:** \*= concurrent    ^= distant    \*\* dual enrollment

# High School to College and Career Pathway: Post-Secondary

Area of Study: Skilled & Technical Sciences Education      Pathway: Carpentry

High School				College		
Course CIP #	CTE Pathway Courses (credits for completion)	H.S. Credit	College Credits	Course #	College Major Course Requirements	College Credits
<b>Course #</b>	<b>Foundation Courses: (2.00 credits required)</b>	<b>Credit</b>				
46.0201	Carpentry	1.00				
46.9999	Construction Trades Foundation	1.00				
	<b>Elective Courses: (1.00 credits)</b>					
48.0703	Cabinetmaking	1.00				
46.0499	Concrete Placing & Finishing	1.00				
15.1301	Drafting & Design Technology	.50				
48.0702	Furniture Design & Manufacturing	1.00				
46.0101	Masonry/Tile	1.00				
48.0701	Woodworking	.50				
32.0199	Student Internship (Critical Workplace Skills)	.50				
	<b>Additional Articulated Classes</b>					
	The following classes are available to high school students at the Snow College Richfield Campus or as outreach programs in some districts within the Central Region.					
				BCCM 1010	Construction Safety	1
				BCCM 1150	Blueprint Reading	2
				BCCM 2270	Construction Codes and Zoning	2
				DRFT 1100	Architectural Residential Design	3
				BCCM 1100	Construction Math and Estimating	3
					<b>Credit hours required from the following courses</b>	<b>32</b>
				BCCM 1280	Plumbing Fundamentals (Ephraim Campus) (2)	
				BCCM 1290	Electrical Wiring (Ephraim Campus) (2)	
BCCM 2010	Framing Methods **	2	7	BCCM 2010	Framing Methods (7)	
BCCM 2270	Interior Finish **	2	7	BCCM 2100	Interior Finish (7)	
				BCCM 2150	Cabinet Construction (4)	
BCCM 2356	Construction Specialties **	.50	2	BCCM 2356	Construction Specialties (1-5)	
				BCCM 2160	Exterior Finish	3

				BCCM 2050	Building Layout & Concrete Construction	4
				BCCM 2412	Construction Scheduling and Cost Control	3
				BCCM 2690	Advanced Cabinet Construction	3
				BCCM 2700	Historic Preservation	3
				BCCM 2701	Building Assessment	3
				DRFT 1040	Introduction to Computer-Aided Drafting Using AutoCAD (Ephraim Campus)	2
				DRFT 1300	Basic AutoCAD (Richfield Campus)	3
				DRFT 1310	Advanced AutoCAD	4
				DRFT 2600	Advanced Computer-Aided Drafting Using AutoCAD (Ephraim Campus)	2
					<b>Elective credit hours required from any of the above courses not used to fill the 32 credit requirement</b>	<b>5.0</b>
				BCCM	Traditional Building Skills Workshops (Ephraim Campus) (1.5-13.5)	
				BCCM1997	Cooperative Education Experience (1st year) (1)	
				BCCM1998	Cooperative Education Experience (2 <sup>nd</sup> year) (1)	
				BCCM1999	Cooperative Education Experience (1st year) (1)	
				BCCM 2997	Cooperative Education Experience (2 <sup>nd</sup> year) (1)	
				BCCM 2998	Cooperative Education Experience (2 <sup>nd</sup> year) (1)	
				BCCM 2999	Cooperative Education Experience (2 <sup>nd</sup> year) (1)	
				BCCM 1910	National Association of Home Builders Club – NAHB (1 <sup>st</sup> year) (Ephraim Campus) (1-2)	
				BCCM 2910	National Association of Home Builders Club – NAHB (2 <sup>nd</sup> year) (Ephraim Campus) (1-2)	
<b>TOTAL Potential Credits Earned in High School</b>			<b>28</b>	<b>TOTAL Credits Required for Degree or Certificate</b>		<b>63</b>

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